

IDE THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/602,691

Confirmation No.: 1388

Applicant:

Sommadossi et al.

Filed:

June 20, 2003

TC/A.AU.:

1623

Examiner:

Unassigned

Docket No.:

06171.105077 IDX 1007 CON1

Customer No.:

20786

Title:

Methods and Compositions for Treating Hepatitis C Virus

Commissioner for Patents P. O. Box 1450

Alexandria, VA 22313-1450

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Respectfully submitted,

Sherry M. Knowles, Esq.

Reg. No. 33,052

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INFO	DRMATION 1	DISCLO	SURE	Filing Date	June 20, 2003		
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				Group Art Unit	1623		
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Sheet	1	of	6	Attorney Docket Number	06171.105077 IDX 1007 CON1		

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				U.S. PATENT DOCUMENTS		
Examiner Initials *	Cite No. 1	U.S. Patent Docu Number	ment Kind Code if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pgs, Clmns, Lns, Where Relevant Passages/Relevant Figs Appear
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				FOR	EIGN PATENT DOCUMENTS			
Examiner Initials *	Cite No. 1			Code ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD- YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т°
	AQ	FR	1,521,076	Α	Merck & Co. Inc.	04-12-1968		
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	AZ	WO	00/09531	A2	Novirio Pharm. (Idenix)	02-24-2000		
	AAA	WO	01/32153	A2	Biochem Pharma	05-10-2001		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 6

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Application Number	10/602,691				
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	BAD	wo	04/002999	A2	Idenix; Univ.D.S.Cagliari	01-08-2004		\Box

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INFO	DRMATION D	ISCL	OSURE	Filing Date	June 20, 2003
STA	STATEMENT BY APPLICANT			First Named Inventor	Sommadossi et al.
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Sheet	3	of	6	Attorney Docket Number	06171.105077 IDX 1007 CON1

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	_	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	606_1
Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine,	
Initials *	No.	journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Té
	CA	ALTMANN et al, "The synthesis of 1'-methyl carbocyclic thymidine and its effect on nucleic acid	Ť
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		OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS	
Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine,	
Initials *	No. 1	journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Te
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		Pharm. Bull., 36(3):945-953 (1988).	

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	EA	MATSUDA, A., et al., "Nucleosides and Nucleotides. 94. Radical deoxygenation of tert-alcohols in 1-(2-C-alkylpentofuranosyl)pyrimidines: Synthesis of (2'S)-2'-deoxy-2'-C-methylcytidine, an antileukemic nucleoside, "J. Med. Chem., 34:234-239 (1991).	
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	EI	Oral Session V, Hepatitis C Virus, Flaviviridae; 16 th International Conference on Antiviral Research (April 27, 2003, Savannah, Ga.) p A75-77.	
	EJ	PAN-ZHOU, X-R, et al., "Differential effects of antiretroviral nucleoside analogs on mitochondrial function in HepG2 cells," Antimicrob. Agents Chemother., 44:496-503 (2000).	
	EK	ROSENTHAL, A., et al., "Branched-chain sugar nucleosides. Synthesis of 3'-C-ethyl (and 3'-C-butyl)uridine Carbohydrate Research, 79:235-242 (1980).	
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	FA	SAMANO, V., et al., "Nucleic acid related compounds. 77. 2',3'-Didehydro-2',3'-dideoxy-2'(and	
		3')-methylnucleosides via [3,3]-sigmatropic rearrangements of 2'(and 3')-methylene-3'(and 2')-O-	
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	FD	SHARMA, P.K., et al., "Synthesis of 3'-trifluoromethyl nucleosides as potential antiviral agents,"	
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